



Agenda item 10.1

Report by the OIML-CS Management Committee (MC) Chairperson

Mannie Panesar (NMO – UK) – OIML-CS MC Chairperson

56th CIML Meeting - 2021







Highlights From Addendum 10.1

- The Sixth Management Committee Meeting held virtually in March 2021.
- 20 of the 22 Management Committee Members from OIML Member States were present or represented.
- Also, representatives from the following liaison organisations: CECIP, CECOD, ILAC/IAF, and ISO CASCO.







Highlights From Addendum 10.1

- Operational and Procedural documents (OD-1, PD-05, PD-06, PD-07) amended and published.
 - Reviewed the Legal Metrology Expert competence criteria
 - Implementing CIML resolution no. 2020/25 (marking of Instruments)
 - Enabling Issuing Authorities (IA) to use OIML Test Reports from other IA
 Test Laboratories

Discussions on the thoughts and experiences of participants in the OIML-CS, covering items such as acceptance of certificates, modular approvals, and experience of remote assessments.



Annex A



Organisation Internationale de Métrologie Légale

International Organization of Legal Metrology



| Measuring Instrument Category | | Scheme |
|-------------------------------|-------------------------------------------------------------------------------|--------|
| R 21:2007 | Taximeters | A |
| R 35:2007 | Material measures of length | A |
| R 46:2012 | Active electrical energy meters | A |
| R 49:2006 | Water meters | A |
| R 49:2013 | | A |
| R 50:2014 | Continuous totalizers | A |
| R 51:2006 | Automatic catchweighers | A |
| R 58:1998 | Sound level meters | A |
| R 59:2016 | Moisture meters for cereal grains and oilseeds | A |
| R 60:2000 | - Load cells | A |
| R 60:2017 | | A |
| R 61:2004 | Automatic gravimetric filling instruments | A |
| R 61:2017 | | A |
| R 75:2002 | Heat meters | A |
| R 76:1992 | Non-automatic weighing instruments | A |
| R 76:2006 | | A |
| R 81:1998 | Cryogenic liquids | A |
| R 85:2008 | Level gauges for stationary storage tanks | A |
| R 88:1998 | Integrating-averaging sound level meters | A |
| R 93:1993 | Focimeters | A |
| R 99:2008 | Vehicle exhaust emissions | A |
| R 102:1992 | Sound calibrators | A |
| R 104:1993 | Pure-tone audiometers | A |
| R 106:2011 | Automatic rail-weighbridges | A |
| R 107:2007 | Discontinuous totalizers | A |
| R 110:1994 | Pressure balances | A |
| R 117:1995 | Liquids other than water | A |
| R 117:2007 | | A |
| R 117:2019 | | A |
| R 122:1996 | Speech audiometry | A |
| R 126:2012 | Evidential breath analysers | A |
| R 128:2000 | Ergometers for foot crank work | A |
| R 129:2000 | Market 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | A |
| R 129:2020 | Multi-dimensional measuring instruments | A |
| R 133:2002 | Liquid-in-glass thermometers | A |
| R 134:2006 | Weighing road vehicles in motion | A |
| R 136:2004 | Areas of leather | A |
| R 137:2012 | Gas meters | A |
| R 139:2014 | Compressed gaseous fuel systems for vehicles | A |
| R 139:2018 | | A |
| R 143:2009 | Continuous measurement of SO2 in stationary source emissions | A |
| R 144:2013 | Continuous measurement of CO, NOx in stationary source emissions | A |
| R 145:2015 | Ophthalmic instruments - Impression and applanation tonometers | A |
| R 146:2016 | Protein measuring instruments for cereal grains and oilseeds | A |
| R 148:2020 | Non-invasive non-automated sphygmomanometers ¹ | A |
| R 149:2020 | Non-invasive automated sphygmomanometers ² | A |
| R 150:2020 | Continuous totalizing automatic weighing instruments of the arched chute type | B^3 |

- Replaced the revised R 16-1 (withdrawn)
- Replaced the revised R 16-2 (withdrawn)
- Transition to Scheme A on 1 January 2023

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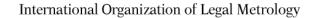
Highlights From Addendum 10.1

High Priority Publications subject for review every 2 years

- B 6:2019 Directives for OIML technical work
- D 11:2013 General requirements for measuring instruments Environmental conditions
- D 31:2019 General requirements for software controlled measuring instruments
- R 49:2013 Water meters for cold potable water and hot water
- R 51:2006 Automatic catchweighing instruments
- R 60:2017 Metrological regulation for load cells
- R 76:2006 Non-automatic weighing instruments
- R 91:1990 Radar equipment for the measurement of the speed of vehicles
- R 117:2019 Dynamic measuring systems for liquids other than water
- R 137:2012 Gas meters
- R 139:2018 Compressed gaseous fuel measuring systems for vehicles

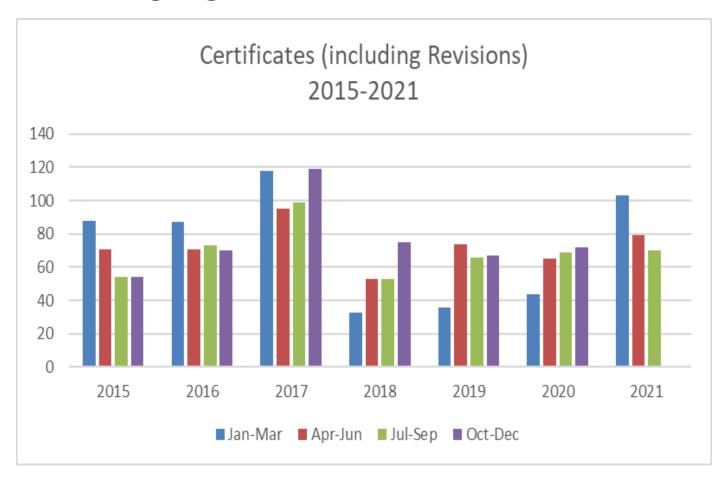








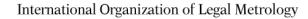
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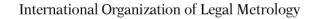


Highlights From Addendum 10.1

- Increase in the number of experts
- Annual reports from Issuing Authorities authorised for continued participation (3 year cycle)
- Currently 33 Utilizers and Associates participating in the OIML-CS









Highlights From Addendum 10.1

Seminars, workshops and awareness raising activities

- GULFMET TC Legal Metrology meeting -31 January 2021
- WELMEC WG8 meeting -9/10 February 2021
- SADCAS Workshop -31 March 2021
- Measuring Instruments Working Group meeting on 20/21 April 2021

Thank you to Columbia for taking on the Chair of the Promotion of Awareness Raising Working Group.







Thank you to the following:

Review Committee members – Chaired by Harry Stolz (GER)

Reviewed over 80 submissions!

Management Committee members – very productive and positive discussions and decisions

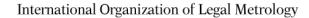
Working groups – especially the 17020 work by Alex Winchester and Bill (Deputy MC Chair) (AUS)

Presented clear and detailed proposals on 17020

Paul Dixon for his support to all the committees and working groups









Thank you

Questions?

Mr. Mannie Panesar OBE MIET

OIML-CS Chairperson

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